IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Application No: 10/719,008 | Examiner: Keaney, Elizabeth M | Filed: 11/21/2003 | Re: Office Action Response | For: "X-Ray Microscopic | Our Ref: B-5309 621525-5 | Inspection Apparatus" | Date: November 14, 2005

AMENDMENT AND RESPONSE ·

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the non-final Office Action mailed on July 14, 2005, a reply to which is due by <u>January 14, 2006</u>. Please amend the above-identified application as described below and consider the following remarks. All remarks and amendments herein are made without prejudice.

A fee and a petition for a one-month extension of time are included with this response.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include Attached replacement sheets.

Remarks begin on page 6 of this paper.